



QS 9000  
CERTIFIED

**TVS**  
ELECTRONICS

# HD 745

24 - wire • 136 column • 312 cps



**Super  
Quick  
to deliver,  
Slow  
to Age.**

- ▶ Long Print Head Life  
- 200 Million Characters
- ▶ Higher MTBF - 10,000 Power on Hours
- ▶ Excellent Copy Capability - 1+4
- ▶ Bi-directional Printing - Graphics & Text
- ▶ 8 Resident Barcode Fonts



# HD 745 Product Specifications

<b>Print Method</b>	Serial Impact Dot Matrix			<b>Consumables - Ribbon</b>	High Density-Seamless
<b>Print Direction</b>	Bi-directional Logic Seeking			Fabric-Ink Type	3 Million Characters
<b>Print Head - Type</b>	24 - Wire			<b>Input Buffer (Kilo Bytes)</b>	23 KB
<b>Print Width</b>	136 Column			<b>Reliability-MTBF (Power On Hours)</b>	10,000 POH
<b>Print Head Life</b>	200 Million Characters			<b>Acoustics - Noise Level</b>	57 dB(A)
<b>Print Speed</b>				<b>Emulation</b>	Epson LQ, IBM Proprinter, IBM AGM
<i>Character Pitch (cpi)</i>	<b>10</b>	<b>12</b>	<b>15</b>	<b>Interface</b>	
Utility-Draft (cps)	260	312	390	Standard	Centronics Parallel
Letter Quality (cps)	87	104		Optional	RS 232C Serial
<b>Resident Printer Fonts</b>				<b>Electrical Specifications</b>	
Utility- Draft	Gothic			Operating Voltage	230 / 240 VAC
Letter Quality	Courier, Gothic, Prestige, Orator, Roman, Swiss			Mains Frequency	50 / 60 Hz
Letter Quality Scalable Fonts	Courier & Gothic (22 to 216 points in 1 pt increments)			Power (Standby)	10 W
<b>Resident Barcode Fonts</b>	Code 39, UPC A, UPC E, EAN 8, EAN 13, Interleaved 2 of 5, Code 128, PostNet			<b>Environmental - Operating Conditions</b>	
<b>Paper Handling</b>				Temperature	+5 to +35°C
Paper Path-Standard	Top, Rear and Bottom			Relative Humidity	10% to 80%
Continuous-Tractor Feed-Standard	Rear Push			<b>Physical Dimensions</b>	
Continuous-Tractor Feed-Optional	Bottom Push & Top Pull			Size (WxDxH) mm	552 x 345 x 116
Auto Sheet Feeder-Optional	Single Bin-50 Pages			Weight (Kg)	9.2
<b>Paper Size</b>				<b>Ordering Information</b>	
Continuous Form Width	3.0 - 16"			<b>SKU / FRU No.</b>	<b>Description</b>
Cutsheets Width	7.2 - 14.3"			10745H06	HD 745
Paper Thickness (max) - Tractor feed	0.36 mm (Rear), 0.44 mm (Bottom)			<b>Standard Configuration</b>	User's Manual, Parallel Interface Cable, Power Cable, Black Ribbon (High Density)
Paper Thickness (max) - Friction feed	0.3 mm			<b>Optional</b>	Auto Sheet Feeder, Bottom Push Tractor, Top Pull Tractor, Serial Interface
<b>Copy Capability**</b>	1+4 with Carbon			<b>Consumables</b>	HD 745 High Density Black Ribbon

\*\* Max. possible copy capability

\*\*\* Ribbon Life @ Draft 10 cpi

1 kg = 2.2lbs; 1 inch = 2.54 cms.



Use only genuine TVS-E high density ribbons for Long Print Head Life. Counterfeits can damage your Printer.



**EPA POLLUTION PREVENTER**

As an Energy Star Partner TVS Electronics determines that this product meets the Energy Star Guidelines for energy efficiency.

Dealer / Channel Partner / Contact:

Note: All specifications are at standard operating conditions and are subject to change without notice.

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